

INTERNATIONAL SEARCH REPORT

International Application No

PCT/DK2004/000841

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/465 A61K47/48 A61K47/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, MEDLINE, EMBASE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 901 248 A (LICHTNECKERT STEFAN ET AL) 26 August 1975 (1975-08-26) cited in the application examples 1-10; table 1	1,22
X	WO 94/08572 A (ALZA CORP ; LEE EUN SOO (US); YUM SU IL (US); THEEUWES FELIX (US)) 28 April 1994 (1994-04-28) cited in the application examples 2,3	1,2
X	US 6 586 449 B1 (WALLING JOHN ALLEN) 1 July 2003 (2003-07-01) cited in the application column 3, lines 29-56 table 1	1,2,22
A	column 1, line 56 - column 2, line 4 ----- -/--	3-21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

10 May 2005

Date of mailing of the international search report

23/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Vermeulen, S

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2004/000841

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/061709 A (HUGHES LYN ; NICOLA MAZIN (GB); ADVANCED PHYTONICS LTD (GB); BELLAMY S) 31 July 2003 (2003-07-31) examples 10,11 claims 2,6 -----	1-22
A	US 2002/015687 A1 (BELLAMY SIMON ANDREW ET AL) 7 February 2002 (2002-02-07) claim 1 -----	1-22
A	US 5 935 604 A (ILLUM LISBETH) 10 August 1999 (1999-08-10) column 5, lines 1-31 examples 4-10 -----	1-22

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/DK2004/000841

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 3901248	A	26-08-1975	AU 450933 B2	25-07-1974
			AU 3148771 A	25-01-1973
			BE 770267 A1	01-12-1971
			CA 939999 A1	15-01-1974
			CH 552351 A	15-08-1974
			CS 160148 B2	28-02-1975
			DE 2136119 A1	10-02-1972
			DK 130568 B	10-03-1975
			FI 50757 B	31-03-1976
			FR 2104795 A5	21-04-1972
			GB 1325011 A	01-08-1973
			HU 165950 B	28-12-1974
			IL 37360 A	16-05-1974
			IT 1044563 B	31-03-1980
			NL 167303 C	
			NL 7110023 A , B	25-01-1972
			NO 126987 B	24-04-1973
			PL 81831 B1	31-10-1975
			SE 381809 B	22-12-1975
			ZA 7104871 A	26-04-1972
WO 9408572	A	28-04-1994	AU 5354994 A	09-05-1994
			MX 9306237 A1	30-06-1994
			WO 9408572 A1	28-04-1994
			ZA 9307452 A	07-06-1994
US 6586449	B1	01-07-2003	WO 03101982 A1	11-12-2003
			US 2003224048 A1	04-12-2003
WO 03061709	A	31-07-2003	WO 03061709 A1	31-07-2003
			EP 1467769 A1	20-10-2004
US 2002015687	A1	07-02-2002	EP 1190721 A2	27-03-2002
			JP 2002114682 A	16-04-2002
US 5935604	A	10-08-1999	AT 159425 T	15-11-1997
			AU 685458 B2	22-01-1998
			AU 6727294 A	20-12-1994
			CA 2163089 A1	08-12-1994
			DE 69406440 D1	27-11-1997
			DE 69406440 T2	02-04-1998
			DK 697858 T3	04-05-1998
			EP 0697858 A1	28-02-1996
			ES 2111304 T3	01-03-1998
			FI 955583 A	19-01-1996
			WO 9427576 A1	08-12-1994
			GB 2292316 A , B	21-02-1996
			GR 3025890 T3	30-04-1998
			JP 8510467 T	05-11-1996
			NO 954582 A	14-11-1995